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Modified Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Application Number	09/708,870
	Filing Date	11/08/00
	First Named Inventor	Farmer, S.
	Group Art Unit	1633
	Examiner Name	Not yet assigned
	Attorney Docket Number	19374-509 (GND-9)

U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
				2			

FOREIGN PATENT DOCUMENTS							
Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No		
			2				

OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS		
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
VA	C56	Sneath, Peter H. A., <i>Endospore-forming Gram-Positive Rods and Cocci</i> , Bergey's Manual of Systematic Bacteriology, 2:1104, 1117

* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature	<i>V. Afruma</i>	Date Considered	5/04/02
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U.S. PATENT DOCUMENTS

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
VA	A1	US 4,110,477	08/29/78	Naruse et al.			05/13/97
	A2	US 4,323,651	04/06/82	Long et al.			10/02/80
	A3	US 4,980,180	12/25/90	Cully et al.			03/12/90
	A4	US 5,079,164	01/07/92	Kirkovits et al.			02/27/90
	A5	US 5,102,800	04/07/92	Hirikoshi			01/17/91
	A6	US 5,176,911	01/05/93	Tosi et al.			08/02/89
	A7	US 5,200,336	04/06/93	Kong et al.			07/02/90
	A8	US 5,439,678	08/08/95	Dobrogosz et al.			03/15/94
	A9	US 5,413,960	05/09/95	Dobrogosz et al.			07/27/93
VA	A10	US 5,439,995	08/08/95	Bailly et al.			02/03/94

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Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
VA	B1	WO 93/14187	Consiglio Nazionale Delle Ricerche	07/22/93	
VA	B2	WO 94/11492	Chr. Hansen's Laboratory, Inc.	05/26/94	

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Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
VA	C1	Gibson, et al. (1995). <i>Gastroenterology</i> 108: 975-982
	C2	Christl, et al. (1992). <i>Gut</i> 33: 1234-1238
	C3	Gorbach (1990). <i>Ann. Med.</i> 22: 37-41
	C4	Reid, et al. (1990). <i>Clin. Microbiol. Rev.</i> 3: 335-344
	C5	Salminen, et al. (1996). <i>Antonie van Leeuwenhoek</i> 70: 347-358
	C6	Elmer, et al. (1996). <i>JAMA</i> 275: 870-876
	C7	Rafter (1995). <i>Scand J. Gastroenterol</i> 30: 497-502
	C8	Lidbeck (1992). <i>Eur J. Cancer Prev.</i> 1: 341-353
	C9	Winberg, et al. (1993). <i>Pediatr. Nephrol.</i> 7: 509-514
	C10	Malin, et al. (1996). <i>Ann. Nutr. Metab.</i> 40: 137-145
	C11	Rowland and Grasso (1975). <i>Appl. Microbiol.</i> 29: 7-12
	C12	Challa, et al. (1997). <i>Carcinogenesis</i> 18: 517-521
	C13	Reddy and Rivenson (1993). <i>Cancer Res.</i> 53: 3914-3918
	C14	Standiford, et al. (1994). <i>Infect. Immun.</i> 62: 119-125
VA	C15	Solis-Pereyra and Lemonnier (1993). <i>Nutr. Res.</i> 13: 1127-1140
	C16	De Simone, et al. (1992). <i>Immunopharmacol. Immunotoxicol.</i> 14: 331-340

V. Afner

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US 29/08,870

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VA	C17	Bernet, et al. (1994). <i>Gut</i> 35: 483-489
VA	C18	Bernet, et al. (1993). <i>Appl. Environ. Microbiol.</i> 59: 4121-4128
VA	C19	Saavedra (1994). <i>The Lancet</i> 344: 1046-1049
VA	C20	Mitchell (1998). <i>The Lancet</i> 352: 462-463
VA	C21	Rice (1995). <i>Appl. Environ. Microbiol.</i> 61: 374-376
VA	C22	Bush, et al. (1989). <i>Ann. Intern. Med.</i> 110: 515-520
VA	C23	Sapico, et al. (1989). <i>J. Clin. Microbiol.</i> 27: 2091-2095
	C24	Horodniceanu, et al. (1979). <i>Antimicrob. Agents Chemother.</i> 16: 686-689
	C25	Zervos, et al. (1987). <i>Ann. Intern. Med.</i> 106: 687-691
	C26	Sahm, et al. (1989). <i>Antimicrob. Agents Chemother.</i> 33: 1588-1591
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	C32	Roberts (1990). <i>Antimicrob Agents Chemother.</i> 34: 476-478
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	C34	Hiramatsu, et al. (1997). <i>J. Antimicrob. Chemother.</i> 40: 135-136
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	C36	Nakamura, et al. (1988). <i>Int. J. Syst. Bacteriol</i> 38: 63-37
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	C39	Hughes, et al. (1989). <i>Anal. Chem</i> 61: 1656-1660
	C40	Baker, et al. (1960). <i>Can. J. Microbiol.</i> 6: 557- 563
	C41	Saitou and Nei (1987). <i>Mol. Biol. Evol.</i> 4: 406-425
	C42	Mossman, et al. (1997). <i>Appl. Spectroscopy</i> 51: 1443-1446
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	C44	Klaenhammer, et al. (1993). <i>FEMS Microbiol. Rev.</i> 12: 39-85
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	C46	Perdigon, et al. (1995). <i>J. Dairy Sci.</i> 78: 1597-1606
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	C49	Montecalvo, et al. (1994). <i>Antimicrobiol. Agents Chemother.</i> 38: 1363-1367
	C50	Devriese, et al. (1993). <i>J. Appl. Bacteriol.</i> 75: 399-408
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	C54	Tojo, et al. (1987). <i>Acta Pediatr Jpn.</i> 29: 160-167
VA	C55	Hughes, et al. (1988). <i>Abst. Pres. Ann. Meeting Am. Phytop. Soc.</i> 78: 1502-1503

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Examiner Signature	V. Afra	Date Considered	5/02/02
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